BRUHAT BANGALORE MAHANAGARA PALIKE

BBMP/2020-21/OW/WORK_INDENT44677

APPROVED SCHEDULE - B

No.EE/BTP/BBMP/E-PMT/06/2020-21, Date: 03-09-2020

Name of Work:Improvements to Roads and drains at Gupta layout and surrounding area roads in ward no 06 Thanisandra

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of K LAKSHMINARAYANA REDDY ( )	
				In Figures	In Words
1	637.58	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods Complete as per specifications and directions of the Engineer in charge. 5km lead= 57+2.0x1.28x5 =69.80	Cum	210.0	Rupees Two Hundred Ten Only
2	461.59	Providing and laying Plain cement concrete of mix1:3:6 with OPC cement @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days Including cost of materials,labour, HOM curing form work, Scaffolding and Centering Complete as per specifications and directions of the Engineer in charge	Cum	5500.0	Rupees Five Thousand Five Hundred Only
3	214.17	Providing laying plain/ reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs.With 20mm and Down size granite metal coarse aggregate at 0.69cum and fine aggregate at 0.43cum Machne mixed, well compacted for wall and Bottom including centering shuttering,cost of materials,HOM of Machinery,Curing Etc.,Complete Excluding cost of Steel as per morth MORTH specification No. 1500, 1700, 2200. Including Cost of material, Labour, HOM Complete as per specifications and directions of the Engineer in charge.	Cum	7500.0	Rupees Seven Thousand Five Hundred Only
4	13.37	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery Complete as per specifications and directions of the Engineer in charge	tonne	65000.0	Rupees Sixty Five Thousand Only
5	409.12	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc ,omplete as per specifications and directions of the Engineer in charge.(Data Rate)	Cum	2340.0	Rupees Two Thousand Three Hundred Forty Only
6	37.2	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,Complete as per specifications and directions of the Engineer in charge	Sqm	5500.0	Rupees Five Thousand Five Hundred Only
7	1112.48	Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and Complete as per specifications and directions of the Engineer in charge	Cum	60.0	Rupees Sixty Only
8	2472.18	Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM Complete as per specifications and directions of the Engineer in charge.	Sqm	10.0	Rupees Ten Only
9	370.83	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density,Complete as per specifications and directions of the Engineer in charge.	Cum	2000.0	Rupees Two Thousand Only

Signature of the contractor

Executive Engineer

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates K LAKSHMINARAYANA REDDY ( )	
				In Figures	In Words
10	370.83	Cement concrete pavement.Construction of un-reinforced plain cement concrete for pavement, using a grade concrete M30 over a prepared base with OPC coarse aggregate @ 0.69cum fine aggregate @ 0.46cum,coarse and fine aggregate confirming to IS:383-2016,with superplastisiser @3lts confirming to IS9103-2008.mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). & Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane of impermiable plastic sheet of 125 micron, sealant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades, textured with texturing machine,and curing including cost of all materials,labour,hire charges of machineries,all lead and lift charges etc., Complete as per specifications and directions of the Engineer in charge.	Cum	6000.0	Rupees Six Thousand Only

K. Lakshminarayana Reddy.

Signature of the Contractor

Executive Engineer
Byarayanapura Division
BBMP, Bangalore - 92
26/11

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